Applicants: de Bont, et al. Serial No.: 10/590,860 Filing Date: April 23, 2007

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AMENDMENTS TO THE SPECIFICATION

Please replace the last two paragraphs on page 10 of the specification as filed (lines 14-25) with

the following two replacement paragraphs:

The solvent impregnated porous carrier thus obtained was subsequently brought into a

vessel in which a fermentation process was carried out (phenolfenol producing Pseudomonas

putida, which were previously adapted to octanol). The fermentation broth was vigorously mixed

to keep the particles in suspension. The temperature was 30 °C. After 18 hours the process was

stopped and the particles were separated from the broth. The cell density (growth of micro

organisms) was also determined. The concentration of <a href="mailto:phenolfenol">phenolfenol</a> in the medium and in the particles was determined. The particles were subsequently regenerated using a solution of 2 M

NaOH, which yielded pure phenolfenol.

From these measurements it can be concluded that almost all of the phenolfenol produced

is extracted.